

Property/District Name: Fair Hill Cov	vered Bridge	Surv	ey Number: <u>CE</u>	-238
Project: Rehabilitation of the Bridge		Agenc	y: DNR	
Site visit by MHT Staff: no _X y	es Name <u>LL</u>	B and CVD	Date07	-31-91
Eligibility recommended <u>x</u> El	igibility not	recommended	-	
Criteria: XA BXC D Consid	derations: _	_ABC		FGNone
Justification for decision: (Use continuation sheet if necessary and attach map) Constructed in the mid-nineteenth century, the Fair Hill Covered bridge is a fine representative of a Burr arch truss covered bridge, one of four remaining in Maryland. (Gilpin Falls, CE Co., Jerusalem HA Co., Utica Bridge, FR Co.) The most common covered bridge type in the nineteenth century, the Burr arch trust was patented in 1802 by Theodore Burr. The arch truss withstood greater loads and could accommodate wider spans than its wooden counterparts. The covered bridge has become extremely rare in Maryland today due to later technological advances in bridge design and materials, natural deterioration and make destruction. The Fair Hill Covered Bridge retains a high degree of integrity in its design, location, setting, workmanship still intact.				
Documentation on the property/district	is presented	in: Maryland	Inventory a	and the DNR
historic sites survey, 1980				
paredby: <u>JohnHnedak</u>				
Lauren L. Bowlin  Reviewer, Office of Preservation  Raudneus N. A agre		February 14	Date	Owned

# MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA - HISTORIC CONTEXT

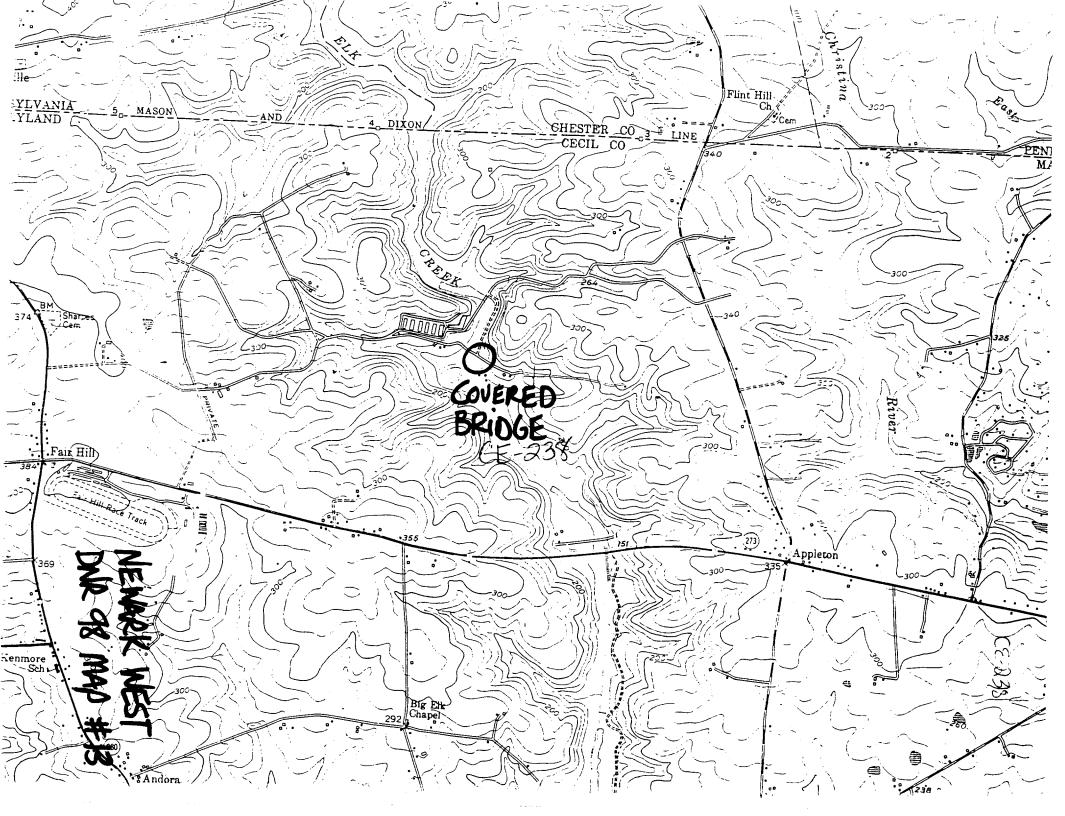
Ι.	Geographic Region:			
X	Eastern Shore Western Shore	(all Eastern Shore counties, and Cecil) (Anne Arundel, Calvert, Charles,		
	Piedmont	Prince George's and St. Mary's) (Baltimore City, Baltimore, Carroll, Frederick, Harford, Howard, Montgomery)		
	Western Maryland	(Allegany, Garrett and Washington)		
II.	. Chronological/Developmental Periods:			
X	Paleo-Indian Early Archaic Middle Archaic Late Archaic Early Woodland Middle Woodland Late Woodland/Archaic Contact and Settlement Rural Agrarian Intensification Agricultural-Industrial Transi Industrial/Urban Dominance Modern Period Unknown Period ( prehisto	sition A.D. 1815-1870 A.D. 1870-1930 A.D. 1930-Present		
III.	Prehistoric Period Themes:	IV. Historic Period Themes:		
	Subsistence Settlement  Political Demographic Religion Technology Environmental Adaption	Agriculture Architecture, Landscape Architecture, and Community Planning Economic (Commercial and Industrial) Government/Law Military Religion Social/Educational/Cultural X Transportation		
V. R	esource Type:			
	Category: <u>Structure</u>			
	Historic Environment: Rural	al		
	Historic Function(s) and Use(s	(s): <u>Transportation</u>		
	Known Design Source: NA			

Inventory Number: (E-238 Covered Bridge on Big Elk Creek Cecil County, MD C. Mazurek June 1998 Section 7.1

#### Addendum

The Covered Bridge on Big Elk Creek is located in Cecil County in the Fair Hill N.R.M.A. It can be reached by following the dirt access road that runs through the Management Area from the entrance on Lewisville Road, that runs east. This bridge is north of Maryland route 273.

The Covered Bridge on Big Elk Creek is in excellent condition after recently being restored. Along with the restoration a wooden fishing pier was added to the north side of the bridge.





Big ELK CREEK COVERED BRIDGE; FAIR HILL N.R.M.A.
CEGL COUNTY, MD C. MAZUREK DEPT. OF NATURAL RESOURCES S.W. ELEVATION



(E-238 Big ELK CREEK COVERED BRIDGE; FAIR HILL N.R.M.A. CEGI COUNTY, MD C. MAZUREK DEPT. OF NATURAL RESOURCES INTERIOR (FACING EAST)



(E. 238 Big ELK CREEK CONCRED BRIDGE; FAIR HILL N.R.M.A. CECIL COUNTY, MD

C. MAZVREK DEPT. OF NATURAL RESOURCES N.W. ELEVATION



Big ELK (Reek Covered Bridge, FAIR HILL N.R.M.A CECIL COUNTY, MD C. MAZUREK DEPT. OF NATURAL RESOURCES WEST ELEVATION

(5.62)

SUPPLEMENTAL INFORMATION AND PHOT

Maryland Form 10-445 1. STATE HISTORIC AMERICAN BUILDINGS SURVEY COUNTY Cecil INVENTORY CE-238 Fair Hill TOWN VICINITY 2. NAME STREET NO. Covered Bridge on Big Elk Creek
DATE OR PERIOD 19th Century ORIGINAL OWNER ORIGINAL USE STYLE Bridge ARCHITECT PRESENT OWNER BUILDER PRESENT USE Bridge WALL CONSTRUCTION 3. FOR LIBRARY OF CONGRESS USE

4. NOTABLE FEATURES, HISTORICAL SIGNIFICANCE AND DESCRIPTION

NO. OF STORIES

OPEN TO PUBLIC

Courtesy of William Shelton, Mgr.

The Big Elk Creek Covered Bridge appears to date from the end of the 19th. Century and is constructed like a large frame barn, with the added segmentally arched span composed of several straight members from which the "building" is supported between the stone buttresses.

5. PHYSICAL CONDITION OF STRUCTURE Endangered

6. LOCATION MAP (Plan Optional)

7. PHOTOGRAPH

3. PUBLISHED SOURCES (Author, Title, Pages) INTERVIEWS, RECORDS, PHOTOS, ETC.

9. NAME, ADDRESS AND TITLE OF RECORDER

Visited and photographed by

DATE OF RECORD

Michael O. Bourne, 11/12/71

COVERED BRIDGE DE Big Elk Creek.

the Big Ele Creek Covered Bridge appears to date from the end of the 19th Century and is constructed like a large frame board, with the added segmentally arched span composed segmentally straight members from which the "building" is supported bet ween the stone buttresses.

MAB 11/15/11

Visited + photographed by 1993 11/12/71
Courtery & William Shelton, Mgr.

## MARYLAND HISTORICAL TRUST

#### INVENTORY FORM FOR STATE HISTORIC SITES SURVEY

1 NAME				
HISTORIC				
	Covered Bridge on B:	ig Elk Creek		
AND/OR COMMON				
2 LOCATIO	N			
STREET & NUMBER		oute 273 on Big	Elk Creek	
CITY, TOWN	Fairhill	_ VICINITY OF	congressional distri 4th	ІСТ
STATE	Maryland		Cecil Cecil	
3 CLASSIFI				
CATEGORY	OWNERSHIP	STATUS	PRES	ENT USE
DISTRICT BUILDING(S) X_STRUCTURE	X_PUBLIC PRIVATE BOTH	X.OCCUPIED UNOCCUPIED WORK IN PROGRESS	AGRICULTURE COMMERCIAL EDUCATIONAL	MUSEUM PARK PRIVATE RESIDENCE
SITE OBJECT	PUBLIC ACQUISITIONIN PROCESSBEING CONSIDERED	ACCESSIBLE  XYES: RESTRICTED  YES: UNRESTRICTED  NO	ENTERTAINMENT GOVERNMENT INDUSTRIAL MILITARY	RELIGIOUSSCIENTIFIC X_TRANSPORTATIONOTHER:
NAME	OF PROPERTY  aryland, Dept. of N	Matural Resource	<b>T</b> elephone #:	
STREET & NUMBER				
CITY, TOWN	e Office Building		STATE , Z	ip code
: Annapolis		VICINITY OF	Maryla	-
5 LOCATIO	ON OF LEGAL DESCR	RIPTION	Liber #:	
<ul> <li>COURTHOUSE.</li> <li>REGISTRY OF DEEL</li> </ul>	OS,ETCClerk of the Cir	cuit Court	Folio #:	
STREET & NUMBER				
CITY, TOWN	Elkton, Maryland	[	STATE	
6 REPRESE	NTATION IN EXIST	ING SURVEYS		-
TITLE				
DATE		FEDERAL	STATECOUNTYLOCAL	
DEPOSITORY FOR SURVEY RECORDS				
CITY, TOWN			STATE	
				<del></del>



C-3.58

CONDITION

CHECK ONE

**CHECK ONE** 

X\_EXCELLENT

\_\_DETERIORATED

\_\_UNALTERED

XORIGINAL SITE

\_\_GOOD

\_\_RUINS
\_\_UNEXPOSED

\_\_MOVED DATE\_\_\_\_\_

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

A heavy-timber framed covered bridge spanning Big Elk Creek about one mile north of Maryland Route 273. Most of the structure is mortised and tenoned, the framing technique reminiscent of barn construction. Most timber is rough-hewn, including the segmented arch of six cords which runs from stone abutment to stone abutment, and is connected to the superstructure frame with bolts. Parts of the framing are spliced and bolted together, including the long horizontal beams which span the abutments and support the deck. The side walls rise to within a foot of the roof, leaving a clerestory the length of the bridge on either side. The roof itself isgabled, ridge on the long axis. The gable ends are clapboarded, with a three sided opening above the road and taper to the end posts. There are simple wooden finials at either end of the ridge.

PERIOD	AF	REAS OF SIGNIFICANCE CH	IECK AND JUSTIFY BELOW	
—PREHISTORIC —1400-1499 —1500-1599 —1600-1699 —1700-1799 —★1800-1899 —1900-	ARCHEOLOGY-PREHISTORICARCHEOLOGY-HISTORICAGRICULTUREARCHITECTUREARTCOMMERCECOMMUNICATIONS	COMMUNITY PLANNING CONSERVATION ECONOMICS EDUCATION ENGINEERING EXPLORATION/SETTLEMENT INDUSTRY	LANDSCAPE ARCHITECTURE LAW LITERATURE MILITARY MUSIC PHILOSOPHY POLITICS/GOVERNMENT	RELIGION SCIENCE SCULPTURE SOCIAL/HUMANITARIAN THEATER TRANSPORTATION OTHER (SPECIFY)
SPECIFIC DAT	ES middle 19th cen	BUILDER/ARCH	HITECT	
STATEMENT	E SIGNIFICANCE			

STATEMENT OF SIGNIFICANCE

One of the few remaining wooden covered bridges in the state, one of \_\_\_\_\_ remaining in Cecil county. The age of the bridge is uncertain, especially in that it has obviously been shorn and restructured over the years. The barn-style framing is more than would have been necessary to hold up the roof and walls, and may represent the original structure. The corded arch is certainly early, but may have been an attempt to add strength to the structure. The splicings at various points are done with steel bolts  $\epsilon$ bolts and nuts which suggest some relatively recent attempts at rescue. There has been a bridge at this crossing since at least the 1850's. The existence of farmsteads on either side of and adjacent to Big Elk Creek at this crossing since the early 19th century argue for an even earlier date, but the framing techniques of the apparently oldest parts of the bridge are similar to those of the post-bellum period. The bridge is a smaller version of the Gilpin Falls Bridge.

### 9 MAJOR BIBLIOGRAPHICAL REFERENCES

Bourne, M.O., 1971 notes 1858 Martenet map 1877 Cecil County Atlas

CONTINUE ON SEPARATE SHEET IF NECE	SSARY
10 GEOGRAPHICAL DATA	
ACREAGE OF NOMINATED PROPERTY	
N/A	
	·
VERBAL BOUNDARY DESCRIPTION	
N/A	
LIST ALL STATES AND COUNTIES FOR PROPERTIE	S OVERLAPPING STATE OR COUNTY BOUNDARIES
STATE	COUNTY
STATE	COUNTY
11 FORM PREPARED BY	
NAME / TITLE	
John D. Hnedak, DOT Survey	1978/79
ORGANIZATION	DATE
Maryland Historical Trust	
STREET & NUMBER	TELEPHONE
CITY OR TOWN	STATE

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature, to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 Supplement.

The Survey and Inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

RETURN TO: Maryland Historical Trust

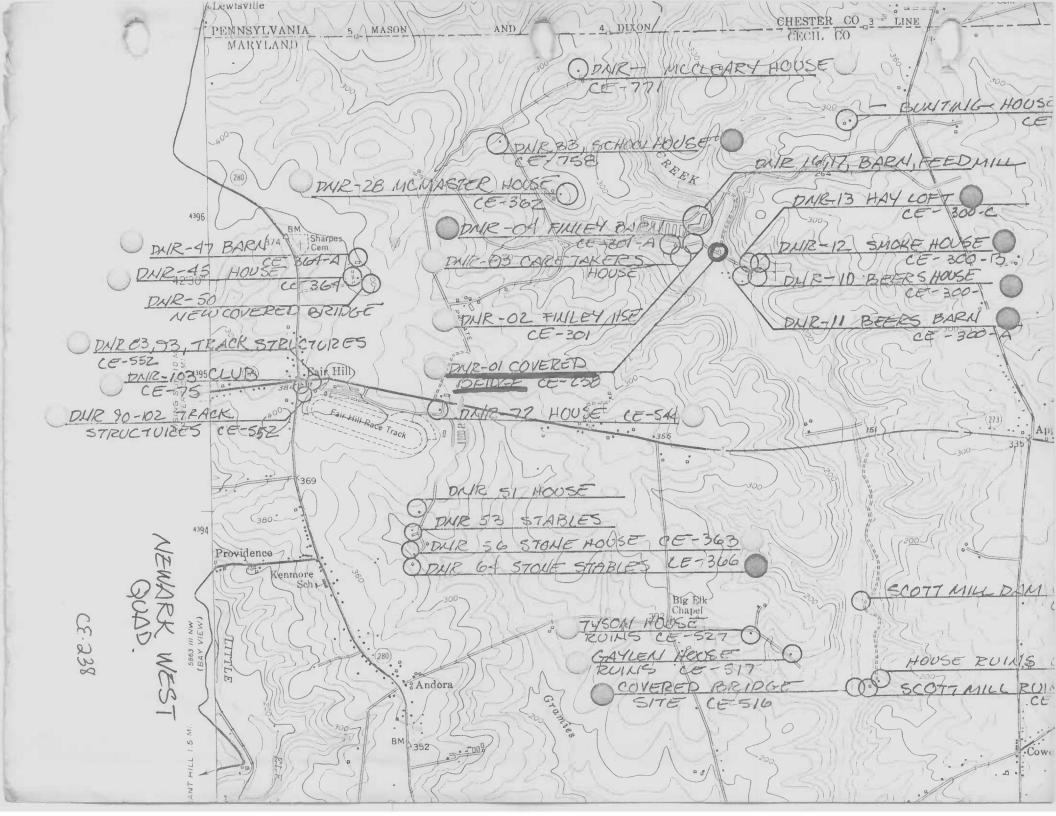
The Shaw House, 21 State Circle

Annapolis, Maryland 21401

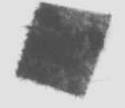
(301) 267-1438

#### Recommendations:

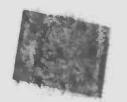
The bridge is very probably eligible for inclusion in the National Register of Historic Places, and should be nominated. Its significance is undeniable, and the structure deserves the highest priority for its preservation. No changes whatsoever should be made without first consulting representative of the Maryland Historical Trust.











CE - 238

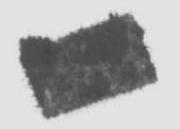


CF 238

BIG FUE CREEK CON BR

HNEDAL

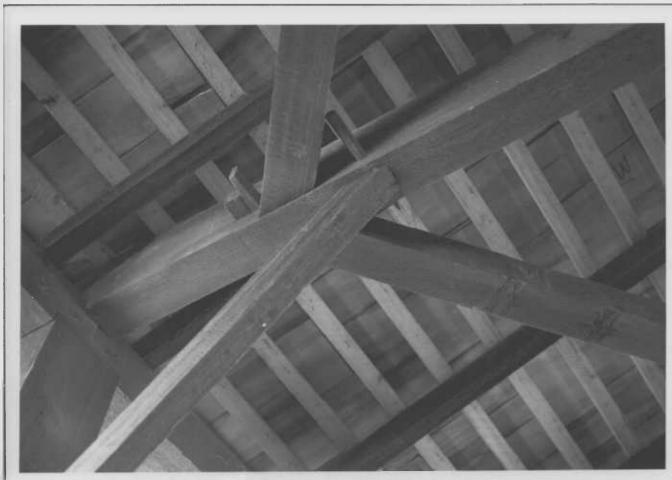






Big Elk Creek Covered Bridge CE-238













Big Elk Creek Covered Bridge CE -238
Near Fair Hill
South Elevation
MOB/1968
NEG - MD. Hist. Trust

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